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U.S. PTO

PATENT APPLICATION TRANSMITTAL LETTER

(Small Entity)

Docket No.

1000-1214

TO THE COMMISSIONER FOR PATENTS

Transmitted herewith for filing under 35 U.S.C. 111 and 37 C.F.R. 1.53 is the patent application of:

Alex Nugent

For:

ADAPTIVE NEURAL NETWORK UTILIZING NANOTECHNOLOGY-BASED COMPONENTS

Enclosed are:

☒ Certificate of Mailing with Express Mail Mailing Label No. EU653251452US

☒ 19 (Nineteen) sheets of drawings.

☐ A certified copy of a application.

☒ Declaration ☒ Signed. ☐ Unsigned.

☒ Power of Attorney

☐ Information Disclosure Statement

☐ Preliminary Amendment

☐ Verified Statement(s) to Establish Small Entity Status Under 37 C.F.R. 1.9 and 1.27.

☐ Other:

CLAIMS AS FILED

For	#Filed	#Allowed	#Extra	Rate	Fee
Total Claims	22	- 20 =	2	x \$9.00	\$18.00
Indep. Claims	4	- 3 =	1	x \$43.00	\$43.00
Multiple Dependent Claims (check if applicable) <input type="checkbox"/>					\$0.00
BASIC FEE					\$385.00
TOTAL FILING FEE					\$446.00

☒ A check in the amount of \$446.00 to cover the filing fee is enclosed.

☐ The Director is hereby authorized to charge and credit Deposit Account No. as described below.

☐ Charge the amount of as filing fee.

☐ Credit any overpayment.

☐ Charge any additional filing fees required under 37 C.F.R. 1.16 and 1.17.

☐ Charge the issue fee set in 37 C.F.R. 1.18 at the mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

Dated: December 8, 2003

Kermit Lopez

Signature

Kermit Lopez  
Ortiz & Lopez, PLLC  
P.O. Box 4484  
Albuquerque, NM 87196-4484

cc:

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**CERTIFICATE OF MAILING BY "EXPRESS MAIL" (37 CFR 1.10)**

Applicant(s): Alex Nugent

Docket No.

1000-1214

Serial No.

Not Yet Assigned

Filing Date

Not Yet Assigned

Examiner

Not Yet Assigned

Group Art Unit

Not Yet Assigned

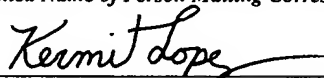
Invention:

**Adaptive Neural Network Utilizing Nanotechnology-Based Components**

I hereby certify that the following correspondence:

**United States Patent Application***(Identify type of correspondence)*

is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on

**December 8, 2003***(Date)***Kermit Lopez***(Typed or Printed Name of Person Mailing Correspondence)**(Signature of Person Mailing Correspondence)***EU653251452US***("Express Mail" Mailing Label Number)***Note: Each paper must have its own certificate of mailing.**